

FIG. 1 (Prior Art)

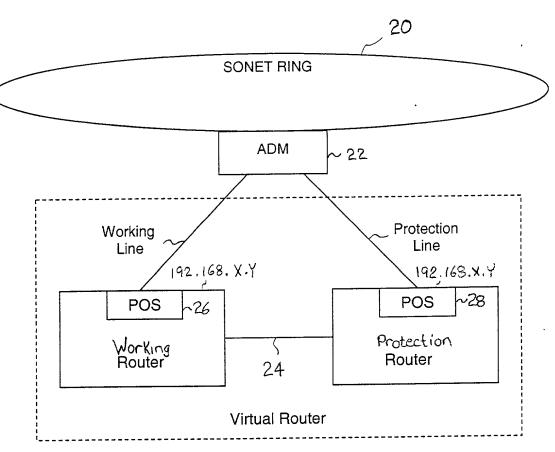


FIG. 2

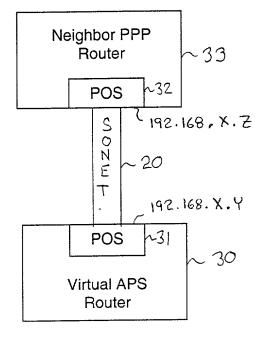


FIG. 3

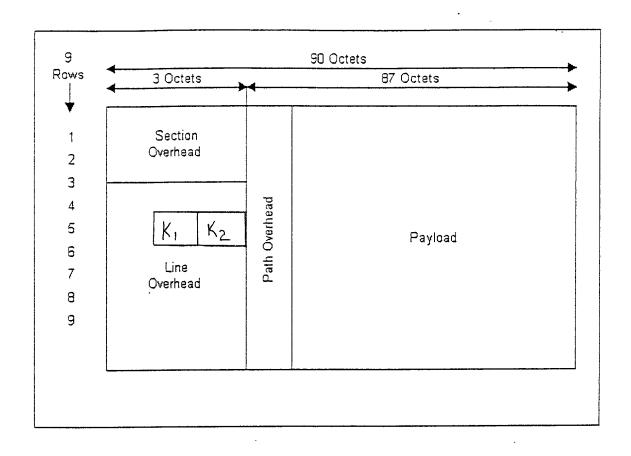


FIG. 4 (Prior Art)

Interframe	Fill 0111 1110
Checksum	(FCS) I or 2 bytes
Data	0 to X bytes
Control	l or 2 bytes
Address	I or 2 bytes
Interframe	Fill 0111 1110

## Basic HDLC frame format

Flag	Address	Control	Protocol	Information	FCS	Flag
0111 1110		0000 0011	10 to 2 bytes	Variable/Pad	2 or 4 bytes	0111 1110

Basic PPP frame format

1-16.5 (Prior Art)

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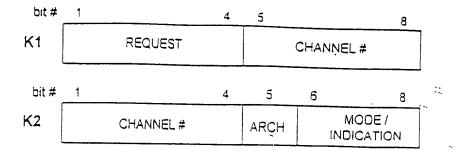


FIG. 6(a) (Prior Art)

REQUEST

0000	No Request
0001	Do Not Revert (nonrevertive only)
0010	Reverse Request (bidirectional only)
0100	Exercise
0110	Wait-To-Restore (revertive only)
1000	Manual Switch
1010	Signal Degrade
1100	Signal Fail
1100	Forced Switch
1111	Lockout of Protection

FIG 6(G) (Prior Art)

## MODE / INDICATION

100	Provisioned for Unidirectional Switching Mode
101	Provisioned for Bidirectional Switching Mode
110	Line Remote Defect Indication (RDI-L)
111	Line Alarm Indication Signal (AIS-L)

Fig. 6(c) (Pror Art)

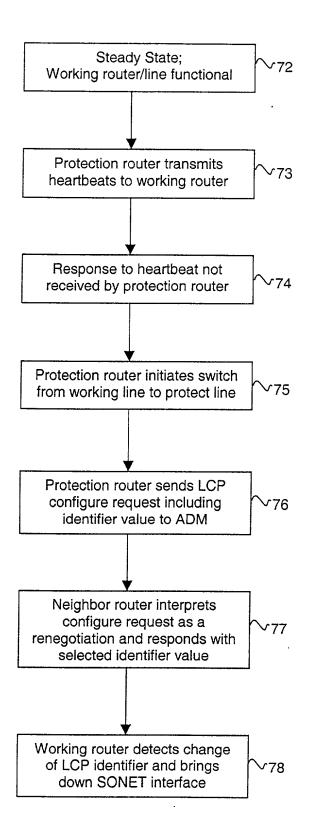


FIG. 7